

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022525\
 Data File : PS029284.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Feb 2025 10:09
 Operator : AR\AJ
 Sample : Q1397-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 STOCK-PILE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 26 00:26:52 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022125.M
 Quant Title : 8080.M
 QLast Update : Sat Feb 22 01:02:20 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	7.155	7.629	2135.6E6	237.9E6	518.272	252.956 #
Target Compounds							
2) T	3,5-DICHL...	6.324	6.616	45663965	4100226	7.804	2.895 #
3) T	4-Nitroph...	6.972	7.192f	38199209	29610516	16.323	37.127 #
5) T	DICAMBA	7.358	7.860f	45401942	6323752	2.614	1.227 #
6) T	MCP	7.525	7.916	127.8E6	27082663	10.365	11.578
7) T	MCPA	7.691	8.170	293.0E6	40622395	17.290	12.735 #
8) T	DICHLORPROP	8.068f	8.570f	88213607	60240818	19.192	47.109 #
9) T	2,4-D	8.245f	8.871	1387.6E6	21516671	292.096	16.944 #
10) T	Pentachlo...	8.563	9.371	190.8E6	105.2E6	3.270	4.572 #
11) T	2,4,5-TP ...	9.104f	9.756	291.5E6	70705448	11.857	7.824 #
12) T	2,4,5-T	9.422	10.148	36440696	135.4E6	1.430	16.496 #
13) T	2,4-DB	9.984	0.000	190.2E6	0	45.552	N.D. #
15) T	Picloram	11.011	12.184	191.0E6	92602586	6.254	8.009 #
16) T	DCPA	0.000	12.132	0	58840100	N.D.	4.971

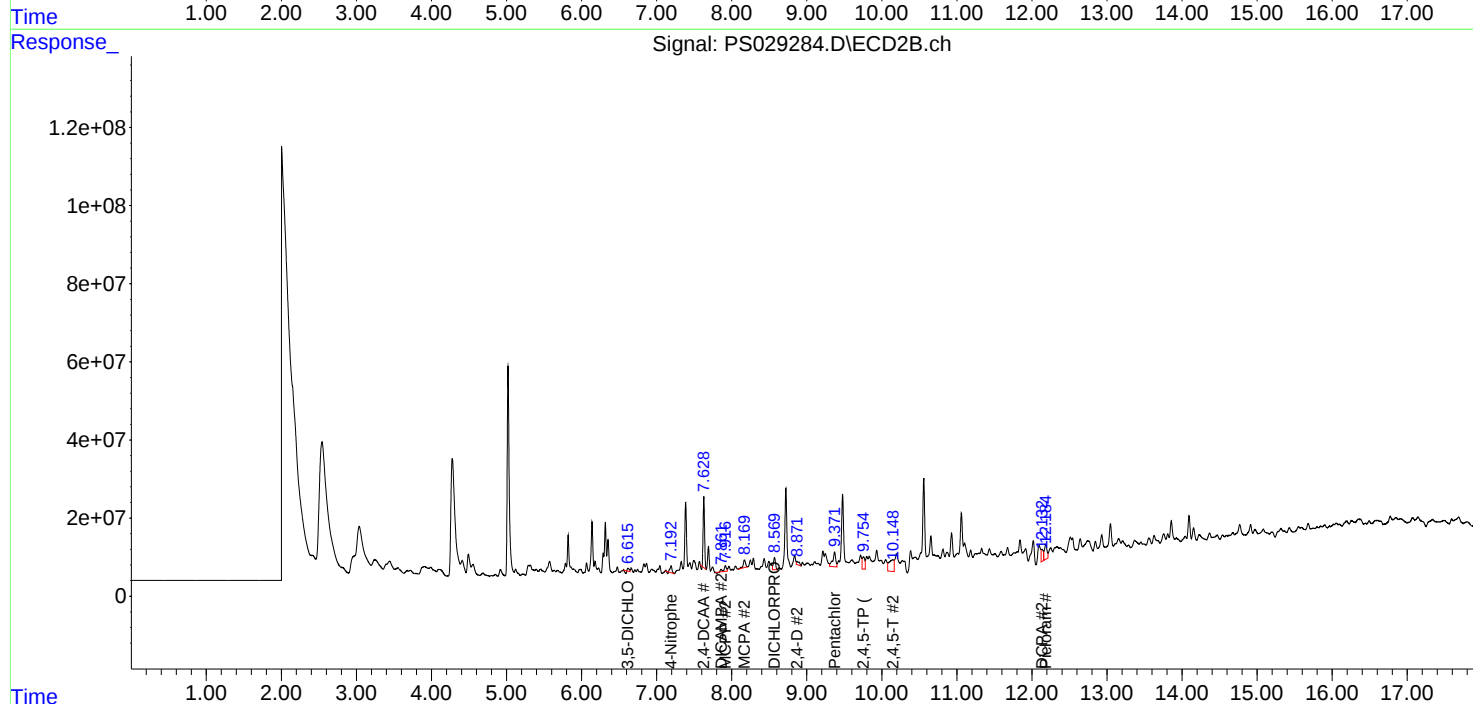
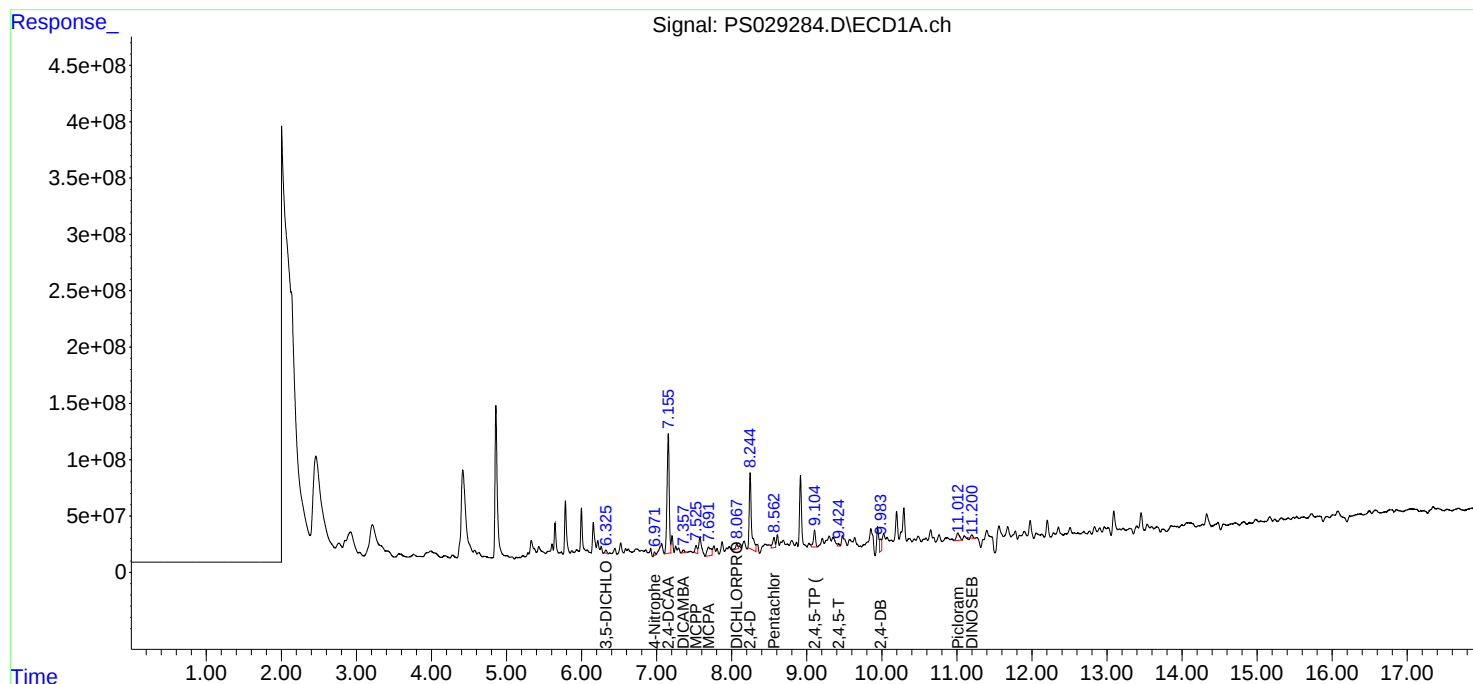
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

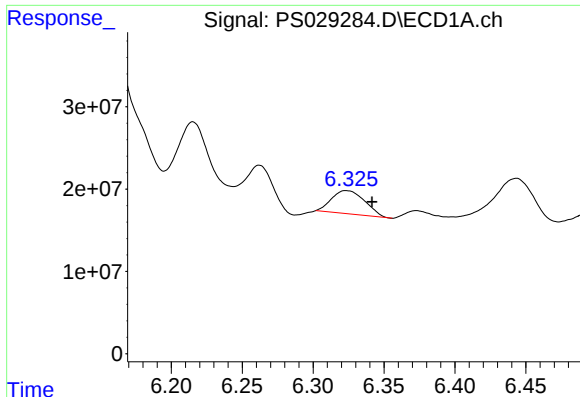
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022525\
Data File : PS029284.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Feb 2025 10:09
Operator : AR\AJ
Sample : Q1397-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
STOCK-PILE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 26 00:26:52 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022125.M
Quant Title : 8080.M
QLast Update : Sat Feb 22 01:02:20 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

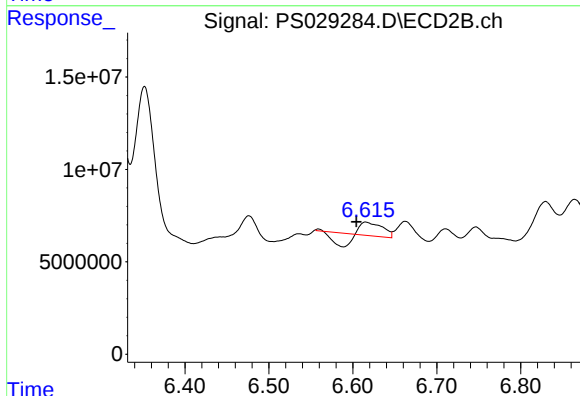




#2 3,5-DICHLOROBENZOIC ACID

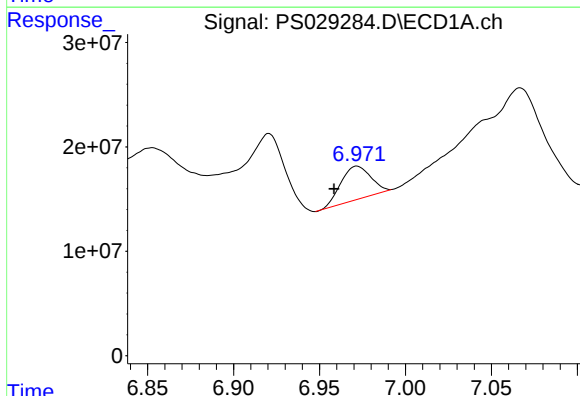
R.T.: 6.324 min
Delta R.T.: -0.018 min
Response: 45663965
Conc: 7.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
STOCK-PILE



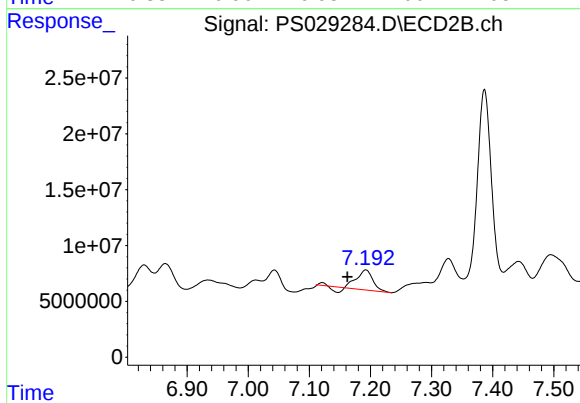
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.616 min
Delta R.T.: 0.012 min
Response: 4100226
Conc: 2.90 ng/ml



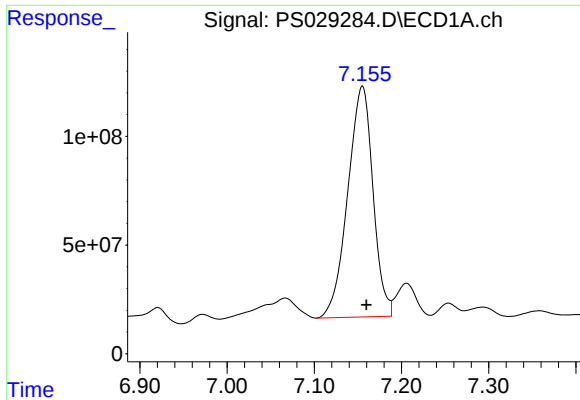
#3 4-Nitrophenol

R.T.: 6.972 min
Delta R.T.: 0.013 min
Response: 38199209
Conc: 16.32 ng/ml



#3 4-Nitrophenol

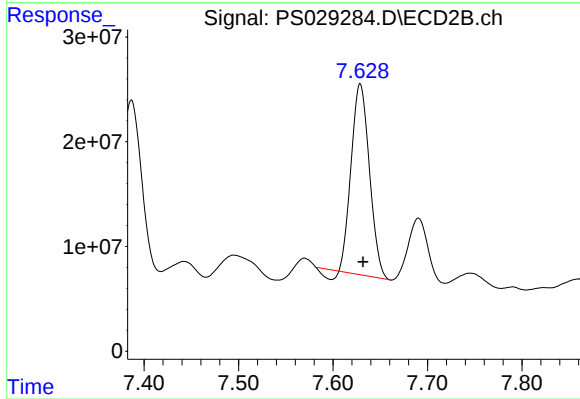
R.T.: 7.192 min
Delta R.T.: 0.030 min
Response: 29610516
Conc: 37.13 ng/ml



#4 2,4-DCAA

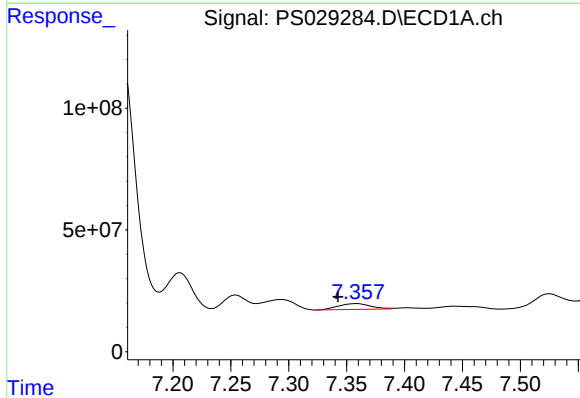
R.T.: 7.155 min
Delta R.T.: -0.005 min
Response: 2135579599
Conc: 518.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
STOCK-PILE



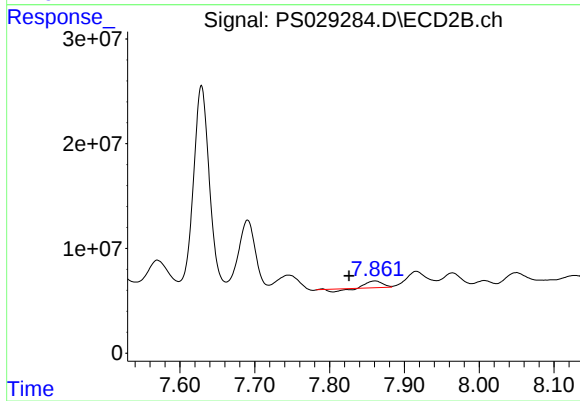
#4 2,4-DCAA

R.T.: 7.629 min
Delta R.T.: -0.003 min
Response: 237862661
Conc: 252.96 ng/ml



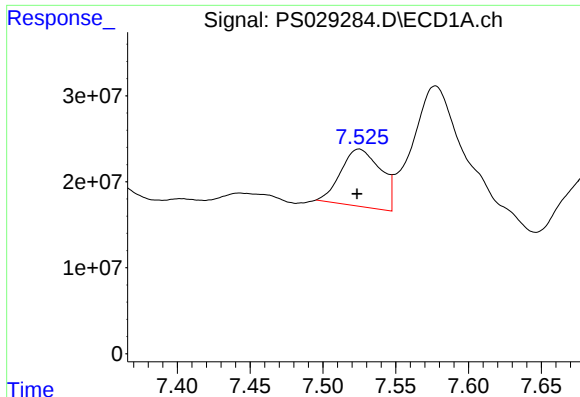
#5 DICAMBA

R.T.: 7.358 min
Delta R.T.: 0.015 min
Response: 45401942
Conc: 2.61 ng/ml



#5 DICAMBA

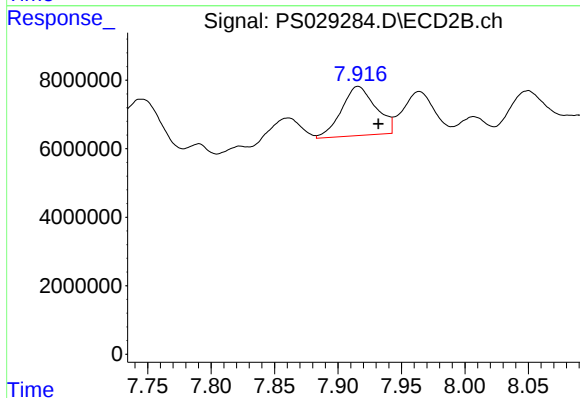
R.T.: 7.860 min
Delta R.T.: 0.034 min
Response: 6323752
Conc: 1.23 ng/ml



#6 MCPP

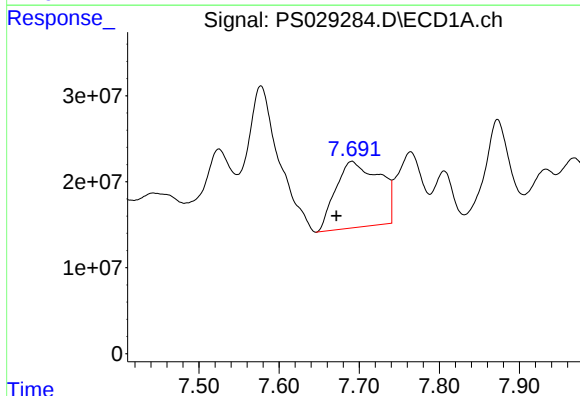
R.T.: 7.525 min
Delta R.T.: 0.001 min
Response: 127754871
Conc: 10.36 ug/ml

Instrument :
ECD_S
ClientSampleId :
STOCK-PILE



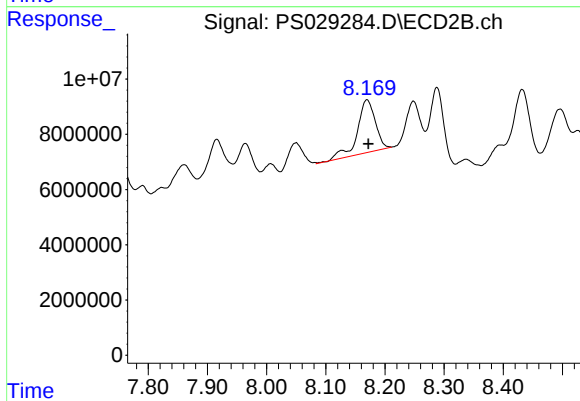
#6 MCPP

R.T.: 7.916 min
Delta R.T.: -0.016 min
Response: 27082663
Conc: 11.58 ug/ml



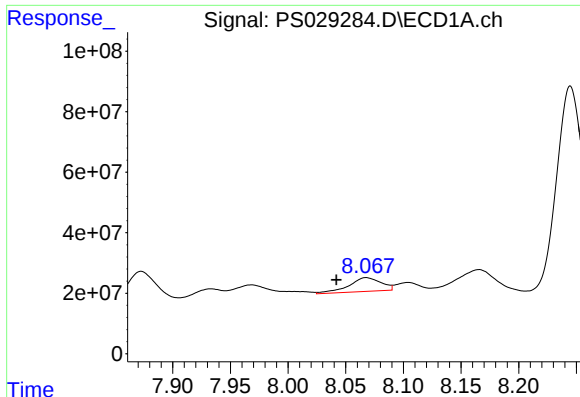
#7 MCPA

R.T.: 7.691 min
Delta R.T.: 0.019 min
Response: 292991769
Conc: 17.29 ug/ml



#7 MCPA

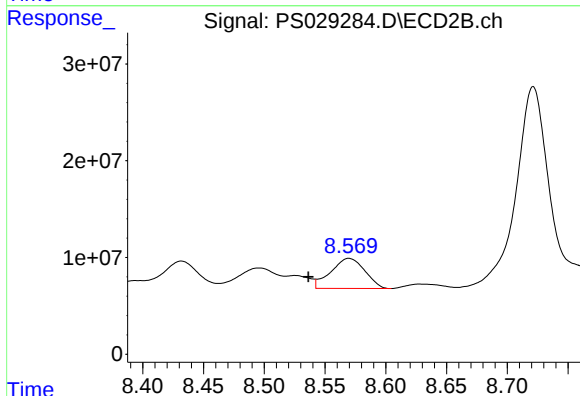
R.T.: 8.170 min
Delta R.T.: -0.002 min
Response: 40622395
Conc: 12.74 ug/ml



#8 DICHLORPROP

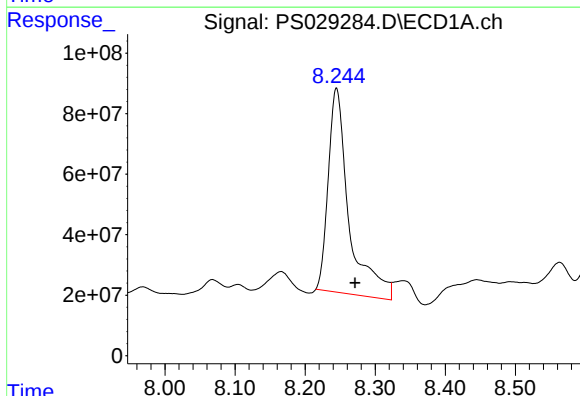
R.T.: 8.068 min
Delta R.T.: 0.026 min
Response: 88213607
Conc: 19.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
STOCK-PILE



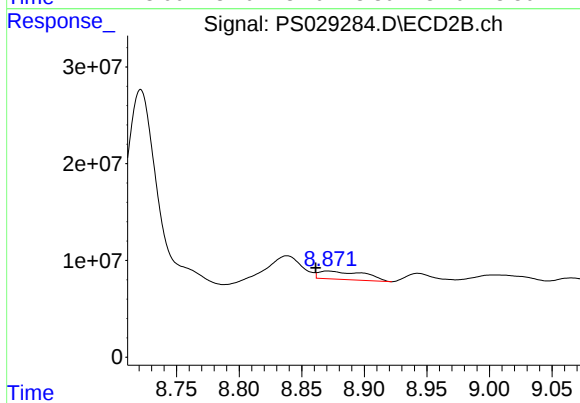
#8 DICHLORPROP

R.T.: 8.570 min
Delta R.T.: 0.034 min
Response: 60240818
Conc: 47.11 ng/ml



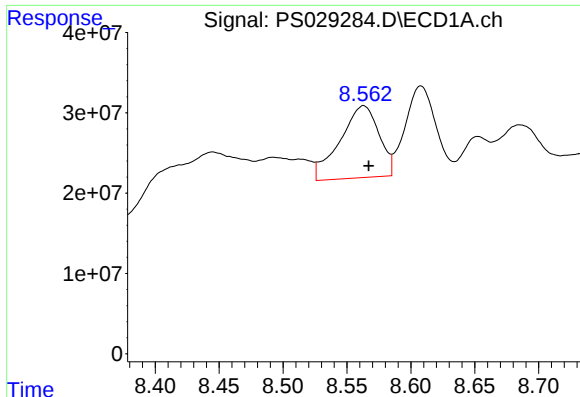
#9 2,4-D

R.T.: 8.245 min
Delta R.T.: -0.027 min
Response: 1387579079
Conc: 292.10 ng/ml



#9 2,4-D

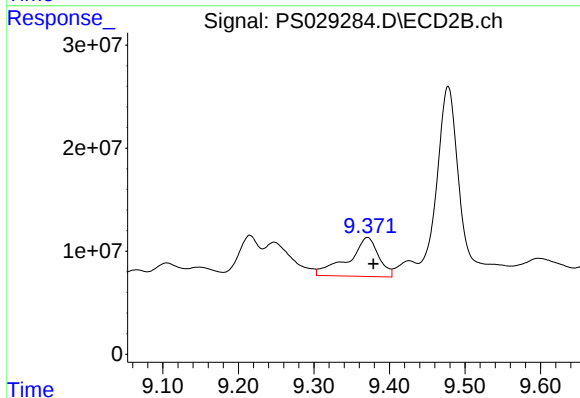
R.T.: 8.871 min
Delta R.T.: 0.010 min
Response: 21516671
Conc: 16.94 ng/ml



#10 Pentachlorophenol

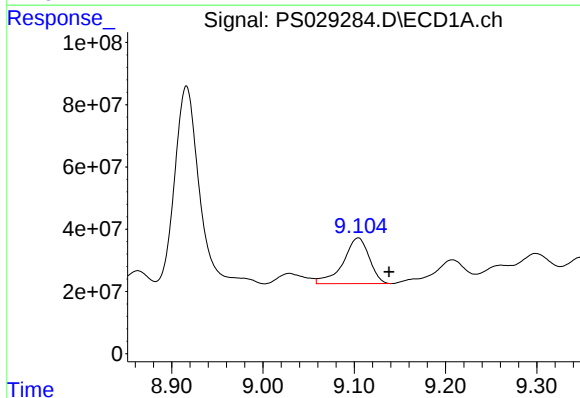
R.T.: 8.563 min
Delta R.T.: -0.004 min
Response: 190841303
Conc: 3.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
STOCK-PILE



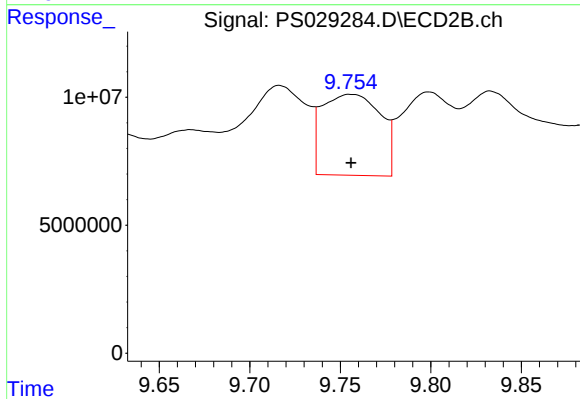
#10 Pentachlorophenol

R.T.: 9.371 min
Delta R.T.: -0.008 min
Response: 105223401
Conc: 4.57 ng/ml



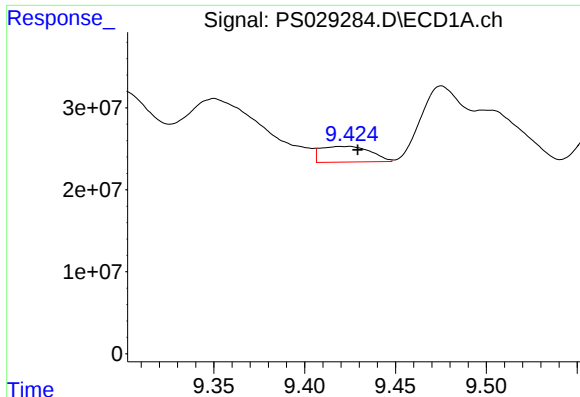
#11 2,4,5-TP (SILVEX)

R.T.: 9.104 min
Delta R.T.: -0.034 min
Response: 291539173
Conc: 11.86 ng/ml



#11 2,4,5-TP (SILVEX)

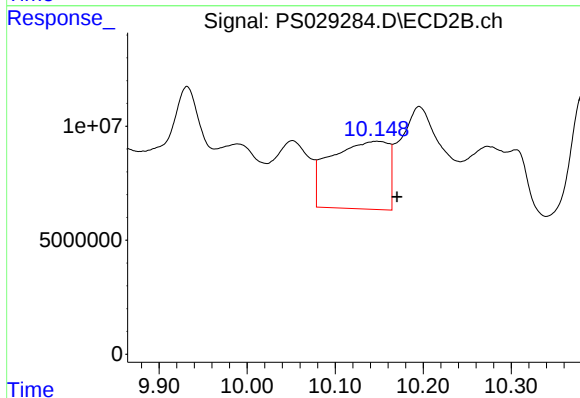
R.T.: 9.756 min
Delta R.T.: 0.000 min
Response: 70705448
Conc: 7.82 ng/ml



#12 2,4,5-T

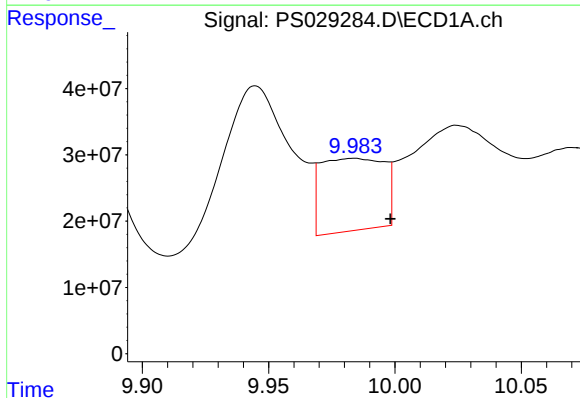
R.T.: 9.422 min
Delta R.T.: -0.007 min
Response: 36440696
Conc: 1.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
STOCK-PILE



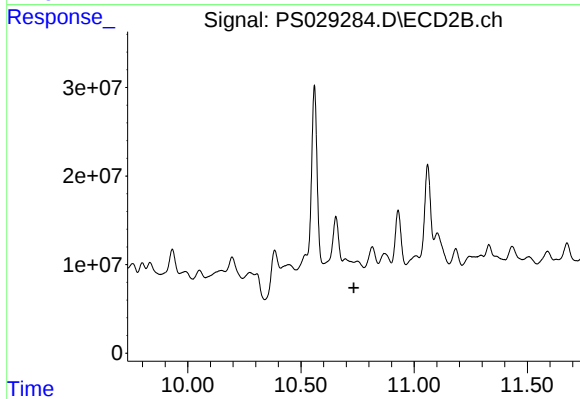
#12 2,4,5-T

R.T.: 10.148 min
Delta R.T.: -0.023 min
Response: 135439428
Conc: 16.50 ng/ml



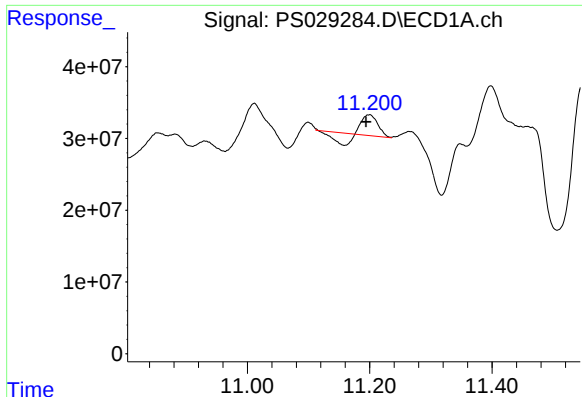
#13 2,4-DB

R.T.: 9.984 min
Delta R.T.: -0.015 min
Response: 190197739
Conc: 45.55 ng/ml



#13 2,4-DB

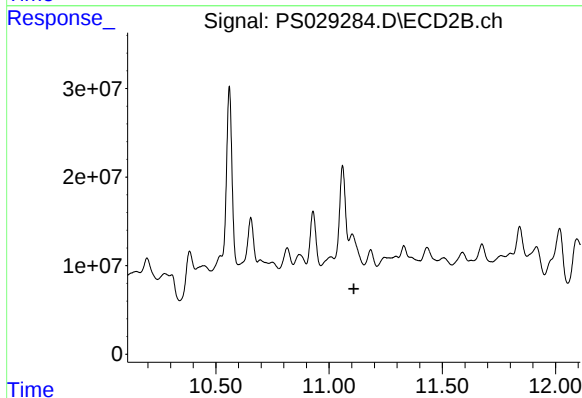
R.T.: 0.000 min
Exp R.T. : 10.734 min
Response: 0
Conc: N.D.



#14 DINOSEB

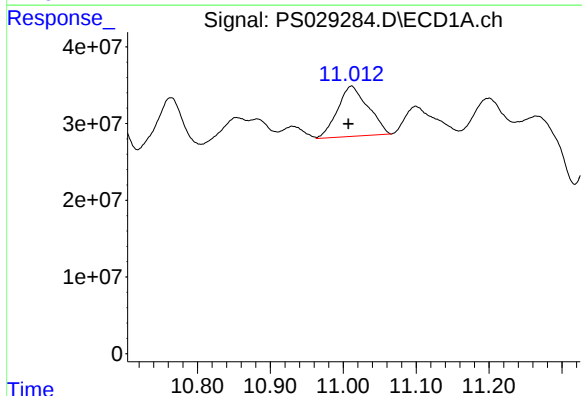
R.T.: 11.199 min
Delta R.T.: 0.005 min
Response: 24439120
Conc: 1.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
STOCK-PILE



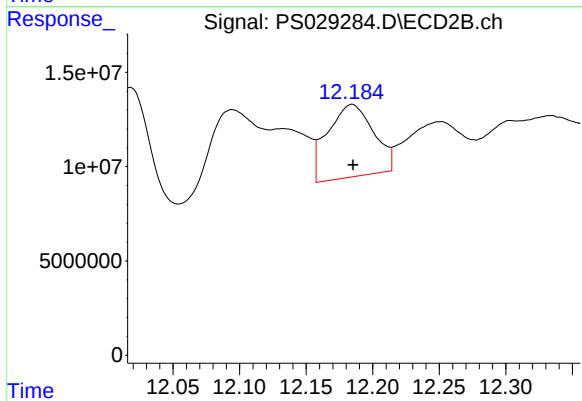
#14 DINOSEB

R.T.: 11.102 min
Delta R.T.: -0.007 min
Response: -80608474
Conc: N.D.



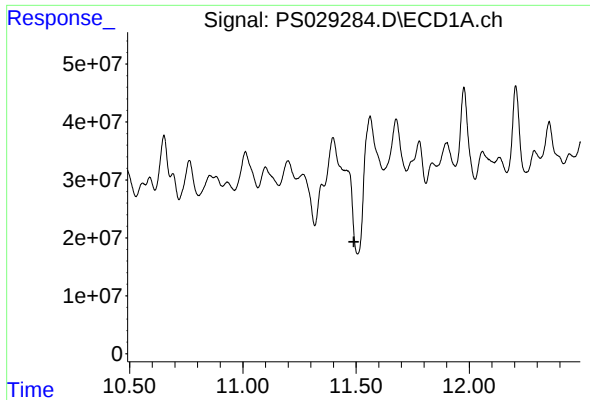
#15 Picloram

R.T.: 11.011 min
Delta R.T.: 0.004 min
Response: 191032411
Conc: 6.25 ng/ml



#15 Picloram

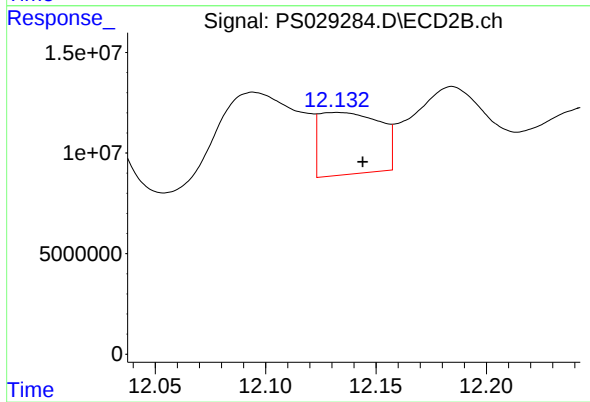
R.T.: 12.184 min
Delta R.T.: 0.000 min
Response: 92602586
Conc: 8.01 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.490 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
STOCK-PILE



#16 DCPA

R.T.: 12.132 min
Delta R.T.: -0.012 min
Response: 58840100
Conc: 4.97 ng/ml